

What Is Claimed Is:

1. A method of displacing an area of the macula of an eye, comprising the steps of
placing a substance below the surface of the retina,
folding the retina to form a folded portion of the retina, and
affixing the folded portion with adhesives or clips, so that the folded portion
substantially maintains a folded shape.
2. A method according to claim 1, wherein
the folding step includes folding the retina with a grasping device.
3. A method according to claim 2, further comprising the step of
removing the grasping device after the folded portion has been affixed.
4. A method according to claim 1, wherein
the affixing step includes affixing the folded portion with an adhesive.
5. A method according to claim 3, wherein
said adhesive includes a bioadhesive.
6. A method according to claim 3, wherein
said adhesive is polydendrimer.
7. A method according to claim 1, wherein
the affixing step includes affixing the folded portion with a clip.
8. A method according to claim 1, wherein
said substance is a gas.
9. A method according to claim 1, wherein
said substance is saline.

10. A method according to claim 1, wherein
said substance is an oil.
11. A method according to claim 1, wherein
said substance is a solid.
12. A method according to claim 1, wherein
said placing step includes injecting saline under the surface of the retina.
13. A method according to claim 1, further comprising the step of
removing the substance from below the surface of the retina.
14. A method of forming a fold in an area of the macula of the eye, comprising the
steps of
forming at least one opening through an external surface of the eye, which
allows access to an area of the macula,
separating a portion of the macula from the choroid,
inserting a member through the least one opening;
contacting the area of the macula with an end of the member, and
folding the macula to form a folded portion, thereby changing the position of
the fovea.
15. A method according to claim 14, further comprising the steps of
removing the member from the eye through the opening.
16. A method according to claim 14, further comprising the step of
affixing the folded portion to retain a folded configuration.
17. A method according to claim 16, wherein
the affixing step includes affixing the folded portion with a clip.

18. A method according to claim 16, wherein
said affixing step includes suturing the folded portion so that the folded
portion substantially maintains a folded shape.
19. A method according to claim 16, wherein
the affixing step includes affixing the folded portion with adhesive.
20. A method according to claim 19, wherein
said adhesive is a bioadhesive.
21. A method according to claim 19, wherein
said adhesive is polydendrimer.
22. A method according to claim 14, further comprising the step of
inserting a substance under the surface of the retina.
23. A method according to claim 22, wherein
said substance is a gas.
24. A method according to claim 22, wherein
said substance is saline.
25. A method according to claim 22, wherein
said substance is an oil.
26. A method according to claim 22, wherein
said substance is a solid.
27. A method according to claim 22, wherein
at least a portion of the substance is contained with a portion of the folded
portion.

28. A method according to claim 22, further comprising
removing the substance from below the surface of the macula.